

	1	Document ID	Issue Date	Title	Current OR	Inventor
1		US 6757688 B1	20040629	Enhancement for multi-lingual record processing	707/101	Leapaltdt; Bernell A. et al.
2		US 6400287 B1	20020604	DATA STRUCTURE FOR CREATING, SCOPING, AND CONVERTING TO UNICODE DATA FROM SINGLE BYTE CHARACTER SETS, DOUBLE BYTE CHARACTER SETS, OR MIXED CHARACTER SETS COMPRISING BOTH SINGLE BYTE AND DOUBLE BYTE CHARACTER SETS	341/55	Ehrman; John R.
3		US 6166666 A	20001226	Method and apparatus for compression and encoding of unicode strings	341/87	Kadyk; Don
4		US 5940845 A	19990817	System for accessing databases with different character sets	715/536	Prager; Scott H. et al.
5		JP 2001357 031 A	20011226	METHOD AND SYSTEM FOR CONVERTING UNICODE TEXT INTO MIXED CODE PAGE		BAUER, JOACHIM DR MANFRED

	1	Document ID	Issue Date	Title	Current OR	Inventor
6		US 20020120654 A	20020829	File encoding method in Internet browser, involves converting characters in received web-page into suitable codes based on characters format		XU, Y
7		EP 1152347 A	20011107	Source string conversion method in e.g. computer system, involves converting source string into target string strictly, according to established processing priority sequence		BAUER, J et al.
8		RD 428108 A	19991210	Software testing automation framework provides et of reusable modules or services to increase ability to create automated test cases and test environments		

9	X	US 6658625 B1	20031202	Apparatus and method for generic data conversion	715/52 3	Allen; Paul V.
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	1	Document ID	Issue Date	Title	Current OR	Inventor
1		US 6640145 B2	20031028	Media recording device with packet data interface	700/83	Hoffberg; Steven et al.
2		US 6279150 B1	20010821	Method for converting an object code into a program code	717/136	Bachmann; Werner
3		US 5331394 A	19940719	Automated lensometer	356/124	Shalon; Tadmor et al.
4		US 4918745 A	19900417	Multi-channel cochlear implant system	455/412	Hutchison; Steve
5		NN9211267	19921101	Print Job Processor State Machine.		
6		NN87081081	19870801	Command Processor for Word Processing Applications		



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1 [Annotated bibliography on internationalization and localization](#)



Emmanuel Uren

February 1997 **ACM SIGDOC Asterisk Journal of Computer Documentation**, Volume 21
Issue 1

Publisher: ACM Press

Full text available: [pdf\(652.34 KB\)](#) Additional Information: [full citation](#), [citations](#), [index terms](#)

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3 [A filter based post-OCR accuracy boost system](#)



Eugene Borovikov, Ilya Zavorin, Mark Turner

November 2004 **Proceedings of the 1st ACM workshop on Hardcopy document
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Publisher: ACM Press

Full text available: [pdf\(126.24 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Our current research effort aims at building a filter based post-OCR accuracy boost system that will combine different post-OCR correction filters to improve the OCR accuracy better than each individual filter can. In this paper we focus on a Hidden Markov Model (HMM) based accuracy booster modeling OCR engine noise generation as a two-layer stochastic process. We employ a commercial spell-checker both as another error correction filter and as a base line for accuracy boost comparison. We dem ...

Keywords: HMM, OCR, error correction, information retrieval, machine translation, statistical language models

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J Xue - cse.unsw.edu.au

... Operand stack • Local **variable** array (indices) • Instructions (□⇒ Jasmininstructions) ... 63 to 2 63 -1) L char 16 bit unsigned **Unicode** (0 to 2 ...[View as HTML](#) - [Web Search](#) - [cse.unsw.edu.au](#)

Digest values for DOM (DOMHASH)

H Maruyama, K Tamura, N Uramoto - Network Working Group, <http://www.ietf.org/rfc/rfc2803>. ..., 2004 - research.ibm.com

... Some legacy character encodings (such as ISO-2022-JP) have certain ambiguity in

translating into **Unicode**. ... Text data in UTF-16BE stream (**variable** length). ...[Cited by 2](#) - [Cached](#) - [Web Search](#)

[BOOK] **Unicode** Demystified: A Practical Programmer's Guide to the Encoding Standard

R Gillam - 2002 - print.google.com

Page 1. **Unicode** Demystified Page 2. • **Unicode** Demystified A Practical

Programmer's Guide to the Encoding Standard RicuAlus GILLAM ...

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Translating PO files HOWTO

G Mohanty - oriya.sarovar.org

... the project homepage [1], and the yudit **Unicode** text editor ... Thus, if I started**translating** gedit in 2003, and S ... Here, nbytes is a **variable** holding the number of ...[View as HTML](#) - [Web Search](#) - [oriya.sarovar.org](#)

Architecture of The Shiraz Machine Translation System

S Parsing - cri.nmsu.edu

... **Variable** definitions \$RES=/home/mcm2/meat/per // Global ... The tokenizer is a generic**Unicode** tokenizer, it is not ... **Translating** a sentence of medium length and ...[Cached](#) - [Web Search](#) - [clr.nmsu.edu](#)

The Common Logic Standard

C Menzel - Santa Fe 2003 Metadata Forum Symposium on Ontologies, 2003 - philebus.tamu.edu

... " • Predicate constants • Strings of **unicode** characters • Boolean operators ... (= ?xFamous))) Page 24. **Variable** Polyadicity ... Page 28. **Translating** into FOL ...[Cited by 2](#) - [View as HTML](#) - [Web Search](#) - [cl.tamu.edu](#)

University of Colombo School of Computing

VK Samaranayake, ST Nandasara, JB Dissanayake, AR ... - fonts.lk

... into UTF-8. This results in a **variable** length byte encoding that is able to stilluniquely represent every known **UNICODE** character represented so far. ...[View as HTML](#) - [Web Search](#) - [fonts.lk](#) - [ucsc.cmb.ac.lk](#)

Nodular, Tcl and Software Engineering

J Tienhaara - mountaingrouse.org

... not support anything other than **Unicode**, UTF-8 ... For these reasons, **translating** betweenfile formats (for ... a structure, indexed by structure **variable** names (for ...[View as HTML](#) - [Web Search](#) - [aspn.activestate.com](#)

[PS] Multilingual Extensions to DIENST Sarantos Kapidakis Iakovos Mavroidis

S Kapidakis - ics.forth.gr

... Append each eld of **variable** %Engl2Lang of Kernel ... implementation of a thesauri for

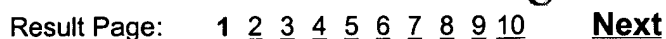
[BOOK] The Java Language Specification

... 13 3.2 Lexical Translations 14 3.3 **Unicode** Escapes 14 3.4 Line Terminators 16 ... 115

6.8.5 Constant Names 116 6.8.6 Local **Variable** and Parameter Names 116 Page 10. ...

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Object-Z web environment and projections to UML.

J Sun, JS Dong, J Liu, H Wang - WWW, 2001 - portal.acm.org

... It also includes explicitly the state **variable** link to denoting the links between members of nodes and the extra operations AddLink and DeleteLink

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A Framework for Multilingual Searching and Meta-information Extraction

S Shimizu, T Kambayashi, S Sato, P Francis, F Work - ingrid.org

... Mule is a **variable**-length encoding scheme where ... in the rather odd position of **translating** between two international character sets (Mule and **Unicode**). ...

[Cached](#) - [Web Search](#) - [isoc.org](#)

Inter

S Schupp - magnetbox.org

... Internationalization is much more than **translating** user-visible strings ... The **Unicode** standard includes a specification of the ... UTF-8 is a **variable**-width format ...

[View as HTML](#) - [Web Search](#)

Using MathType to Create T E X and Math ML Equations

P Topping - TUGboat, 1999 - tug.org

... its role in mathematical notation (eg **variable**, binary operator ... MathType knows the **Unicode** value for y is ... For example, **translating** the following expression into ...

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Extending The Abstract Data Model

MB Winegar, DB Sanderson, S Jenkins, PE Pfeiffer ... - etd-submit.etsu.edu

... for **translating** between data formats simplifies the problem of analyzing a translation by ... values, or a **variable** number of arguments. ...

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Alphabet soup: the internationalization of Linux, part 1

S Turnbull - Linux Journal, 1999 - portal.acm.org

... advice in the encoding portion of the LANG **variable**. ... soon with the popularization of **Unicode** and UTF ... 8, all locales), utilities for **translating** among compatible ...

Cited by 1 - [Web Search](#) - [portal.acm.org](#)

A Translation-Facilitated Comparison between the Common Language Runtime and the Java Virtual ...

S Shiel, I Bayley - cms.brookes.ac.uk

... char Unsigned 16-bit character, **Unicode** format Int32 ... The local **variable** array is not renamed ... **Translating** numeric constant loading was straightforward because ...

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Introduction to Internationalization Programming

SUN XView - portal.acm.org

... However, using **Unicode** is beyond the scope of this article ... with old versions of locale, use a **variable** of type ... see it has a header and entries for **translating**. ...

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The Design and Implementation of Multilingualized Squeak

Y Ohshima, K Abe - Proceedings of the Conference on Creating, Connecting and ..., 2003 - doi.ieeecomputersociety.org

... For a **Unicode**-based font, we attach another ... MultiByteFileStream has a instance **variable** called "converter." The ... We ended up with **translating** about 900 ...

[Cited by 4](#) - [Web Search](#) - [ieeexplore.ieee.org](#) - [ieeexplore.ieee.org](#)

Precise analysis of string expressions

AS Christensen, A Moeller, MI Schwartzbach - SAS, 2003 - [springerlink.com](#)

... **Translating** a collection of class files into a sound flow ... terms with a constructor for each **Unicode** character ... the flow graph would be modeled by a set **variable**. ...

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